

PATENT

I hereby certify that on February 2, 2007, which is the date I am signing this certificate, I am transmitting this correspondence and all identified attachments electronically to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

/Andrew Lee/
Andrew Lee

Applicant: **HWANG, Hyun Jin et a.**
Serial No.: **10/801,342**
Filed: **March 15, 2004**
Confirmation No.: **2316**
Title: **METHOD AND APPARATUS FOR AMPLIFICATION OF NUCLEIC ACID SEQUENCES BY USING THERMAL CONVECTION**
Examiner: **PANDE, Suchira**
Art Unit: **1637**
Attorney Docket No.: **12090-03USA**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed below and on the attached forms PTO/SB/08A and PTO/SB/08B (substitutes for form 1449/PTO) are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), as an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Copies of the cited documents are enclosed.

U.S. Patent Documents:

6,168,948 January 2, 2001.
6,586,233 July 1, 2003.

Foreign Patent Document:

EP 504435 A1 September 23, 1992.

Non-Patent Document:

KOPP et al., "Chemical Amplification: Continuous-Flow PCR on a Chip," Science 280: 1046-1048 (1998).
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It is respectfully requested that the Examiner indicate consideration of the cited references by returning copies of the attached forms PTO/SB/08A (substitute for form 1449/PTO) with initials or other appropriate marks, and that the references be made of record as cited references in the application.

The above-cited references appear in the record of co-pending application No. 10/836,376 which application has formed the basis of a double patenting rejection.

The Commissioner is authorized to charge JHK Law's Deposit Account No. **502486** for any fees required under 37 CFR §§ 1.16 and 1.17 and to credit any overpayment to said Deposit Account No. **502486**.

Respectfully submitted,

February 2, 2007
Date

/Joseph Hyosuk Kim/

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